Author Index to Volume 26 – 1999

Al-Yamany M. 57 (FEB)
Alkhani A.M. 207 (AUG)
Allenby K. 139 (MAY)
Almeida S. 204 (AUG)
Alorainy I.A. 321 (NOV)
Armstrong D.C. 40 (FEB)
290 (NOV)

Ballard P. 60 (FEB)
Balzer J. 44 (FEB)
Barclay C.L. S34 (AUG Suppl)
Bauman G. 18 (FEB)
Becker W.J. S1 (NOV Suppl)
S27 (NOV Suppl)
Bellhouse D.R. 263 (NOV)
Benstead T.J. 211 (AUG)
294 (NOV)
Bergeron C. 127 (MAY)
Bergman H. 23 (FEB)
Bernstein M. 57 (FEB)
Beutler E. 283 (NOV)
Bilbao J.M. 207 (AUG)
Black S.E. 4 (FEB)
77 (MAY)
Blanchet P.J. S21 (AUG Suppl)
Bouchard J-P. 196 (AUG)
Bril V. 139 (MAY)
Brunet D. 196 (AUG)
Buchan A.M. 182 (AUG)
298 (NOV)
Bélanger M. 276 (NOV)

Cairncross G. 18 (FEB)
Camfield P.R. 271 (NOV)
Canadian Neurocritical
Care Group 64 (FEB)
Chalk C. 204 (AUG)
Cheang M. 29 (FEB)
Chen C.C. 123 (MAY)
Chen J.T. 123 (MAY)
Chen R. 163 (AUG)
Chen Z-P. 104 (MAY)
Chertkow H. 23 (FEB)
Chumas P.D. 40 (FEB)
Cossette L. 196 (AUG)
Cwik V.A. 119 (MAY)

Deck J. 57 (FEB)
Del Carpio R. 204 (AUG)
de Lotbiniere A.C.J. 154 (MAY)
Doerksen K. 29 (FEB)
Dooley J.M. 271 (NOV)
Drake C.G. 331 (NOV)
334 (NOV)
335 (NOV)
Drake J.M. 40 (FEB)
290 (NOV)
Dupre N. 196 (AUG)
Duquette P. 276 (NOV)

Eliasziw M. 263 (NOV)

Fallahay C. 263 (NOV)
Feindel W. 224 (AUG)
Ferguson G. 330 (NOV)
Fisher B. 18 (FEB)
Fisher C.M. 53 (FEB)
Fleming F.L. 346 (NOV)
Fleming J.F.R. 230 (AUG)
Francis G.S. 276 (NOV)
Freedman M. 274 (NOV)

Garcia Y. 104 (MAY)
Gardner K. S37 (NOV Suppl)
Gauthier S. 89 (MAY)
Geisler W.O. 230 (AUG)
Gentili F. 230 (AUG)
Goadsby P.J. S20 (NOV Suppl)
Grenier J.F. 276 (NOV)
Grimes D.A. S39 (AUG Suppl)
Gross R.E. S45 (AUG Suppl)
Guerin M. 204 (AUG)
Guttman M. S53 (AUG Suppl)

Hachinski V. 330 (NOV)
Hallett M. 163 (AUG)
Hamel E. S2 (NOV Suppl)
Hargreaves R.J. S12 (NOV Suppl)
Hobson D.E. S27 (AUG Suppl)
Hoke A. 325 (NOV)
Holmes D.B. 211 (AUG)
Holt-Seitez A. 110 (MAY)
Honey C. S45 (AUG Suppl)
Huang Z.G. 298 (NOV)
Hudon M. 311 (NOV)

Jan M.M.S. 294 (NOV)
Jannetta P.J. 44 (FEB)
Johnston K.M. 321 (NOV)
Jungreis C.A. 48 (FEB)

Kaibara T. 313 (NOV)
Karbalai H. 298 (NOV)
Kaufman D.M. 211 (AUG)
Kaufmann A.M. 44 (FEB)
48 (FEB)
Kim Y.J. 190 (MAY)
King D.B. S13 (AUG Suppl)
Klassen L. 29 (FEB)
Kong K. 317 (NOV)
Koziol J.A. 283 (NOV)
Kulkarni A.V. 40 (FEB)
290 (NOV)

Landry G. 29 (FEB)
Lang A.E. 89 (MAY)
127 (MAY)
190 (MAY)
S39 (AUG Suppl)
Langevin P. 271 (NOV)
Langleben A. 104 (MAY)
Laplante S. 276 (NOV)
Laureno R. 60 (FEB)
Lee L. 115 (MAY)
Leighton C. 18 (FEB)
Lemieux B. 196 (AUG)
Levental M. 204 (AUG)
Liao K.K. 123 (MAY)
Lin K.P. 123 (MAY)
Locatelli E.R. 60 (FEB)
Lougheed W.M. 230 (AUG)
Lovely T.J. 44 (FEB)
Lownie S. 170 (AUG)
Lozano A.M. 33 (FEB)
S45 (AUG Suppl)
Lucero A. 283 (NOV)

Macaulay R.J.B. 305 (NOV)
Macdonald D. 18 (FEB)
Malapetsa A. 104 (MAY)
Mark A.S. 60 (FEB)
Martin W.R.W. 119 (MAY)
S27 (AUG Suppl)
Mason W. 317 (NOV)
Mathon G. 196 (AUG)
McComas A.J. 7 (FEB)
McGrath P.J. S33 (NOV Suppl)
McKelvey R. 23 (FEB)
McLachlan R.S. 153 (MAY)
Medline P. 207 (AUG)
Mendez I. 217 (AUG)
Mendis T. 89 (MAY)
Metz L. 311 (NOV)
Midroni G. 139 (MAY)
Minuk J. 204 (AUG)
Mohr G. 104 (MAY)
Montanera W. 172 (AUG)
Morley T.P. 230 (AUG)
Mukhida K. 217 (AUG)

Nemoto E.M. 48 (FEB)
Nicolle M.W. 201 (AUG)

O'Connor P.W. 115 (MAY)
139 (MAY)
Oger J. 274 (NOV)
276 (NOV)
Ogundimu F.A. 207 (AUG)
Olivier A. 33 (FEB)

Pahapill P. 18 (FEB)
Pakiam A.S-I. 127 (MAY)
190 (MAY)
Panasci L.C. 104 (MAY)
Pillay N. 255 (NOV)
Pourcher E. S27 (AUG Suppl)
Preston E. 298 (NOV)
Purdy R.A. 211 (AUG)
Puymirat J. 196 (AUG)

Quesney L.F. 33 (FEB)

Rasmussen T. 33 (FEB)
Redekop G. 172 (AUG)
Rewcastle N.B. 325 (NOV)
Rice G.P. 276 (NOV)
Rivest J. S1 (AUG Suppl)
S34 (AUG Suppl)
Romine J.S. 283 (NOV)
Ronen G. 271 (NOV)
Ross I.B. 155 (MAY)
Ross R.T. 29 (FEB)
Rush C. 23 (FEB)

Sadler R.M. 255 (NOV)
Saunders J.K. 313 (NOV)
Schaltz S.W. 230 (AUG)
Schwartz M. 294 (NOV)
Schwartz R.H. 77 (MAY)
Scott J.N. 182 (AUG)
311 (NOV)
Sessle B.J. S7 (NOV Suppl)
Sevick R.J. 182 (AUG)
Shehadi J.A. 321 (NOV)
Shepheard S.L. S12 (NOV Suppl)
Shevell M.I. 132 (MAY)
Sipe J.C. 283 (NOV)
Smith E. 271 (NOV)
St.George-Hyslop P. 77 (MAY)
Stern J. 23 (FEB)
Stoessl A.J. S1 (AUG Suppl)
S5 (AUG Suppl)
Suchowersky O. 89 (MAY)
S34 (AUG Suppl)
S53 (AUG Suppl)
Sundaram M.B. 110 (MAY)
255 (NOV)
Sutherland G.R. 313 (NOV)
Svenson L.W. 119 (MAY)

Tampieri D. 104 (MAY)
Tasker R.R. 230 (AUG)
Tator C.H. 155 (MAY)
230 (AUG)
Taylor R.B. 317 (NOV)
TerBrugge K. 172 (AUG)
Tymianski M. 172 (AUG)

Vajsar J. 139 (MAY)
Vanasse M. 196 (AUG)
Vandewater S.L. 230 (AUG)

Wahlig J.B. 44 (FEB)
Wallace M.C. 172 (AUG)
Wang S.J. 123 (MAY)
Wang W. 305 (NOV)
Wennberg R. 33 (FEB)
317 (NOV)
Wiebe S. 263 (NOV)
Willinsky R. 172 (AUG)
Wirrell E.C. 110 (MAY)
Witham T.F. 48 (FEB)

Xue D. 298 (NOV)

Yarosh D. 104 (MAY)
Young G.B. 153 (MAY)
255 (NOV)

Zahirney G. 23 (FEB)
Zochodne D.W. 325 (NOV)

Author Index to Volume 26 – 1999

Al-Yamany M. 57 (FEB)
Alkhani A.M. 207 (AUG)
Allenby K. 139 (MAY)
Almeida S. 204 (AUG)
Alorainy I.A. 321 (NOV)
Armstrong D.C. 40 (FEB)
290 (NOV)

Ballard P. 60 (FEB)
Balzer J. 44 (FEB)
Barclay C.L. S34 (AUG Suppl)
Bauman G. 18 (FEB)
Becker W.J. S1 (NOV Suppl)
S27 (NOV Suppl)
Bellhouse D.R. 263 (NOV)
Benstead T.J. 211 (AUG)
294 (NOV)
Bergeron C. 127 (MAY)
Bergman H. 23 (FEB)
Bernstein M. 57 (FEB)
Beutler E. 283 (NOV)
Bilbao J.M. 207 (AUG)
Black S.E. 4 (FEB)
77 (MAY)
Blanchet P.J. S21 (AUG Suppl)
Bouchard J-P. 196 (AUG)
Bril V. 139 (MAY)
Brunet D. 196 (AUG)
Buchan A.M. 182 (AUG)
298 (NOV)
Bélanger M. 276 (NOV)

Cairncross G. 18 (FEB)
Camfield P.R. 271 (NOV)
Canadian Neurocritical
Care Group 64 (FEB)
Chalk C. 204 (AUG)
Cheang M. 29 (FEB)
Chen C.C. 123 (MAY)
Chen J.T. 123 (MAY)
Chen R. 163 (AUG)
Chen Z-P. 104 (MAY)
Chertkow H. 23 (FEB)
Chumas P.D. 40 (FEB)
Cossette L. 196 (AUG)
Cwik V.A. 119 (MAY)

Deck J. 57 (FEB)
Del Carpio R. 204 (AUG)
de Lotbiniere A.C.J. 154 (MAY)
Doerksen K. 29 (FEB)
Dooley J.M. 271 (NOV)
Drake C.G. 331 (NOV)
334 (NOV)
335 (NOV)
Drake J.M. 40 (FEB)
290 (NOV)
Dupre N. 196 (AUG)
Duquette P. 276 (NOV)

Eliasziw M. 263 (NOV)

Fallahay C. 263 (NOV)
Feindel W. 224 (AUG)
Ferguson G. 330 (NOV)
Fisher B. 18 (FEB)
Fisher C.M. 53 (FEB)
Fleming F.L. 346 (NOV)
Fleming J.F.R. 230 (AUG)
Francis G.S. 276 (NOV)
Freedman M. 274 (NOV)

Garcia Y. 104 (MAY)
Gardner K. S37 (NOV Suppl)
Gauthier S. 89 (MAY)
Geisler W.O. 230 (AUG)
Gentili F. 230 (AUG)
Goadsby P.J. S20 (NOV Suppl)
Grenier J.F. 276 (NOV)
Grimes D.A. S39 (AUG Suppl)
Gross R.E. S45 (AUG Suppl)
Guerin M. 204 (AUG)
Guttman M. S53 (AUG Suppl)

Hachinski V. 330 (NOV)
Hallett M. 163 (AUG)
Hamel E. S2 (NOV Suppl)
Hargreaves R.J. S12 (NOV Suppl)
Hobson D.E. S27 (AUG Suppl)
Hoke A. 325 (NOV)
Holmes D.B. 211 (AUG)
Holt-Seitez A. 110 (MAY)
Honey C. S45 (AUG Suppl)
Huang Z.G. 298 (NOV)
Hudon M. 311 (NOV)

Jan M.M.S. 294 (NOV)
Jannetta P.J. 44 (FEB)
Johnston K.M. 321 (NOV)
Jungreis C.A. 48 (FEB)

Kaibara T. 313 (NOV)
Karbalai H. 298 (NOV)
Kaufman D.M. 211 (AUG)
Kaufmann A.M. 44 (FEB)
48 (FEB)
Kim Y.J. 190 (MAY)
King D.B. S13 (AUG Suppl)
Klassen L. 29 (FEB)
Kong K. 317 (NOV)
Koziol J.A. 283 (NOV)
Kulkarni A.V. 40 (FEB)
290 (NOV)

Landry G. 29 (FEB)
Lang A.E. 89 (MAY)
127 (MAY)
190 (MAY)
S39 (AUG Suppl)
Langevin P. 271 (NOV)
Langleben A. 104 (MAY)
Laplante S. 276 (NOV)
Laureno R. 60 (FEB)
Lee L. 115 (MAY)
Leighton C. 18 (FEB)
Lemieux B. 196 (AUG)
Levental M. 204 (AUG)
Liao K.K. 123 (MAY)
Lin K.P. 123 (MAY)
Locatelli E.R. 60 (FEB)
Lougheed W.M. 230 (AUG)
Lovely T.J. 44 (FEB)
Lownie S. 170 (AUG)
Lozano A.M. 33 (FEB)
S45 (AUG Suppl)
Lucero A. 283 (NOV)

Macaulay R.J.B. 305 (NOV)
Macdonald D. 18 (FEB)
Malapetsa A. 104 (MAY)
Mark A.S. 60 (FEB)
Martin W.R.W. 119 (MAY)
S27 (AUG Suppl)
Mason W. 317 (NOV)
Mathon G. 196 (AUG)
McComas A.J. 7 (FEB)
McGrath P.J. S33 (NOV Suppl)
McKelvey R. 23 (FEB)
McLachlan R.S. 153 (MAY)
Medline P. 207 (AUG)
Mendez I. 217 (AUG)
Mendis T. 89 (MAY)
Metz L. 311 (NOV)
Midroni G. 139 (MAY)
Minuk J. 204 (AUG)
Mohr G. 104 (MAY)
Montanera W. 172 (AUG)
Morley T.P. 230 (AUG)
Mukhida K. 217 (AUG)

Nemoto E.M. 48 (FEB)
Nicolle M.W. 201 (AUG)

O'Connor P.W. 115 (MAY)
139 (MAY)
Oger J. 274 (NOV)
276 (NOV)
Ogundimu F.A. 207 (AUG)
Olivier A. 33 (FEB)

Pahapill P. 18 (FEB)
Pakiam A.S-I. 127 (MAY)
190 (MAY)
Panasci L.C. 104 (MAY)
Pillay N. 255 (NOV)
Pourcher E. S27 (AUG Suppl)
Preston E. 298 (NOV)
Purdy R.A. 211 (AUG)
Puymirat J. 196 (AUG)

Quesney L.F. 33 (FEB)

Rasmussen T. 33 (FEB)
Redekop G. 172 (AUG)
Rewcastle N.B. 325 (NOV)
Rice G.P. 276 (NOV)
Rivest J. S1 (AUG Suppl)
S34 (AUG Suppl)
Romine J.S. 283 (NOV)
Ronen G. 271 (NOV)
Ross I.B. 155 (MAY)
Ross R.T. 29 (FEB)
Rush C. 23 (FEB)

Sadler R.M. 255 (NOV)
Saunders J.K. 313 (NOV)
Schaltz S.W. 230 (AUG)
Schwartz M. 294 (NOV)
Schwartz R.H. 77 (MAY)
Scott J.N. 182 (AUG)
311 (NOV)
Sessle B.J. S7 (NOV Suppl)
Sevick R.J. 182 (AUG)
Shehadi J.A. 321 (NOV)
Shepheard S.L. S12 (NOV Suppl)
Shevell M.I. 132 (MAY)
Sipe J.C. 283 (NOV)
Smith E. 271 (NOV)
St.George-Hyslop P. 77 (MAY)
Stern J. 23 (FEB)
Stoessl A.J. S1 (AUG Suppl)
S5 (AUG Suppl)
Suchowersky O. 89 (MAY)
S34 (AUG Suppl)
S53 (AUG Suppl)
Sundaram M.B. 110 (MAY)
255 (NOV)
Sutherland G.R. 313 (NOV)
Svenson L.W. 119 (MAY)

Tampieri D. 104 (MAY)
Tasker R.R. 230 (AUG)
Tator C.H. 155 (MAY)
230 (AUG)
Taylor R.B. 317 (NOV)
TerBrugge K. 172 (AUG)
Tymianski M. 172 (AUG)

Vajsar J. 139 (MAY)
Vanasse M. 196 (AUG)
Vandewater S.L. 230 (AUG)

Wahlig J.B. 44 (FEB)
Wallace M.C. 172 (AUG)
Wang S.J. 123 (MAY)
Wang W. 305 (NOV)
Wennberg R. 33 (FEB)
317 (NOV)
Wiebe S. 263 (NOV)
Willinsky R. 172 (AUG)
Wirrell E.C. 110 (MAY)
Witham T.F. 48 (FEB)

Xue D. 298 (NOV)

Yarosh D. 104 (MAY)
Young G.B. 153 (MAY)
255 (NOV)

Zahirney G. 23 (FEB)
Zochodne D.W. 325 (NOV)

Subject Index to Volume 26 – 1999

ABSTRACTS
Abstracts: 34th Meeting of the Canadian Congress of Neurological Sciences S1 (MAY Suppl)
Canadian Association of Neuropathologists Abstracts of papers and cases presented at the 39th Annual Meeting 341 (NOV)

ALZHEIMER DISEASE
Lack of Prognostic Significance of Spect Abnormalities in Non-demented Elderly Subjects with Memory Loss. 23 (FEB)
Can SPECT Predict the Future for Mild Cognitive Impairment? 4 (FEB)
ApolipoproteinE and Alzheimer's Disease: a Genetic, Molecular & Neuroimaging Review 77 (MAY)

AMYOTROPHIC LATERAL SCLEROSIS
The Prevalence of Motor Neurone Disease in the Province of Alberta 119 (MAY)

ANEURYSMS
Coil Occlusion of Basilar Bifurcation Aneurysms: The Shape of Things to Come 170 (AUG)
Endovascular Occlusion of Basilar Bifurcation Aneurysms With Electrolytically Detachable Coils: Clinical Considerations, Outcome, and Angiographic Results 172 (AUG)
Bleeding Aneurysms of the Basilar Artery: Direct Surgical Management in Four Cases 335 (NOV)

ANOXIA
Pseudo-subarachnoid Hemorrhage: a Rare Neuroimaging Pitfall 57 (FEB)

ANTIEPILEPTIC DRUGS
Topiramate in Intractable Childhood Onset Epilepsy – A Cautionary Note 271 (NOV)

ASTROCYTOMAS
Low Grade Glioma: A Measuring Radiographic Response to Radiotherapy 18 (FEB)
Relationship Between O6 methylguanine-DNA Methyltransferase Levels and Clinical Response Induced by Chloroethylnitrosourea Therapy in Glioma Patients 104 (MAY)
MR Characteristics of Malignant Spinal Cord Astrocytomas in Children 290 (NOV)

AUDIOLOGY
Intraoperative Loss of Auditory Function Relieved By Microvascular Decompression of the Cochlear Nerve 44 (FEB)

AUTHORSHIP
Message From The Editor 1 (FEB)

AUTONOMIC NERVOUS SYSTEM
Botulism: Heart Rate Variation, Sympathetic Skin Responses, and Plasma Norepinephrine 123 (MAY)
Diffuse Lewy Body Disease Presenting as Multiple System Atrophy 127 (MAY)

BLOOD-BRAIN BARRIER
Biphasic Opening of the Blood-Brain Barrier Following Transient Focal Ischemia: Effects of Hypothermia 298 (NOV)

BOTULINUM TOXIN
Botulism: Heart Rate Variation, Sympathetic Skin Responses, and Plasma Norepinephrine 123 (MAY)

BRAIN DEATH
Guidelines for the Diagnosis of Brain Death 64 (FEB)
Letter to the Editor: Re: Guidelines for Brain Death) 346 (NOV)

BRAIN TUMOURS
Ganglioglioneurocytoma of the Posterior Fossa 207 (AUG)
Mevalonate Prevents Lovastatin-Induced Apoptosis in Medulloblastoma Cell Lines 305 (NOV)
Utility of a Moveable 1.5 Tesla Intraoperative MR Imaging System: Case Report 313 (NOV)
Temporal Dermoid Cyst with a Partial Dermal Sinus Tract: Case Report 321 (NOV)

CATECHOLAMINES
Botulism: Heart Rate Variation, Sympathetic Skin Responses, and Plasma Norepinephrine 123 (MAY)

CEREBRAL EDEMA
Biphasic Opening of the Blood-Brain Barrier Following Transient Focal Ischemia: Effects of Hypothermia 298 (NOV)

CEREBROSPINAL FLUID
Access to Multiple Sclerosis Diagnosis for Canadian Neurologists 115 (MAY)

CEREBROVASCULAR DISEASE
Near-Infrared Spectroscopy Monitored Cerebral Venous Thrombolysis 48 (FEB)
Pseudo-subarachnoid Hemorrhage a Rare Neuroimaging Pitfall 57 (FEB)
Neuroimaging Highlight: Cerebral Autosomal Dominant Arteriopathy with Subcortical Infarcts and Leukoencephalopathy (CADASIL) 311 (NOV)

CHEMOTHERAPY
Relationship Between O6 methylguanine-DNA Methyltransferase Levels and Clinical Response Induced by Chloroethylnitrosourea Therapy in Glioma Patients 104 (MAY)

CLINICAL TRIALS
Responsiveness of the Scripps Neurologic Rating Scale During a Multiple Sclerosis Clinical Trial 283 (NOV)

COCHLEAR NERVE
Intraoperative Loss of Auditory Function Relieved By Microvascular Decompression of the Cochlear Nerve 44 (FEB)

COMA
Guidelines for the Diagnosis of Brain Death 64 (FEB)

COMPUTED TOMOGRAPHY
Pseudo-subarachnoid Hemorrhage: a Rare Neuroimaging Pitfall 57 (FEB)
Correlation of Neurologic Dysfunction with CT Findings in Early Acute Stroke 182 (AUG)

DEMENTIA
Lack of Prognostic Significance of SPECT Abnormalities in Non-demented Elderly Subjects with Memory Loss 23 (FEB)
Can SPECT Predict the Future for Mild Cognitive Impairment? 4 (FEB)
Diffuse Lewy Body Disease Presenting as Multiple System Atrophy 127 (MAY)

DEPRESSION
Can SPECT Predict the Future for Mild Cognitive Impairment? 4 (FEB)

DIFFUSE LEWY
Diffuse Lewy Body Disease Presenting as Multiple System Atrophy 127 (MAY)

EDITORIAL
Editorial Neurosciences in Germany 75 (MAY)
Message From The Editor 1 (FEB)
Can SPECT Predict the Future for Mild Cognitive Impairment? 4 (FEB)
ApolipoproteinE and Alzheimer's Disease: a Genetic, Molecular and Neuroimaging Review 77 (MAY)

EDUCATION
Using Problem-Based Learning Approach in Neurosciences Education for Medical Students 211 (AUG)

EEG – COMPUTER APPLICATIONS
Minimal Standards for Digital/Quantitative Electroencephalography in Canada 153 (MAY)
EEG in Epilepsy: Current Perspectives 255 (NOV)

ELECTROCORTICOGRAM
Role of Electrocorticography at Surgery for Lesion-related Frontal Lobe Epilepsy 33 (FEB)

ELECTROENCEPHALOGRAPHY
Role of Electrocorticography at Surgery for Lesion-related Frontal Lobe Epilepsy 33 (FEB)
Guidelines for the Diagnosis of Brain Death 64 (FEB)
Seizures in the Elderly: Etiology and Prognosis 110 (MAY)
Minimal Standards for Digital/Quantitative Electroencephalography in Canada 153 (MAY)
Letter to the Editor: Re: Guidelines for Brain Death 346 (NOV)

ELECTROMYOGRAPHY
EMG Related Anxiety and Pain: A Prospective Study 294 (NOV)

ELECTROPHYSIOLOGY
The Time Course of Changes in Motor Cortex Excitability Associated with Voluntary Movement 163 (AUG)

ENCEPHALITIS
Reversible Paraneoplastic Encephalomyelitis Associated with a Benign Ovarian Teratoma 317 (NOV)

EPIDEMIOLOGY
Herpes Zoster and Multiple Sclerosis 29 (FEB)
The Prevalence of Motor Neurone Disease in the Province of Alberta 119 (MAY)

EPILEPSY
Role of Electrocorticography at Surgery for Lesion-related Frontal Lobe Epilepsy 33 (FEB)
Seizures in the Elderly: Etiology and Prognosis 110 (MAY)
EEG In Epilepsy: Current Perspectives. 255 (NOV)
Burden of Epilepsy: The Ontario Health Survey 263 (NOV)
Topiramate in Intractable Childhood Onset Epilepsy – A Cautionary Note 271 (NOV)

ETHICS
Neurosciences in the Third Reich: from Ivory Tower to Death Camps 132 (MAY)

EVENT RELATED POTENTIALS
The World of Touch – From Evoked Potentials to Conscious Perception 7 (FEB)

EVOKED POTENTIALS
Intraoperative Loss of Auditory Function Relieved By Microvascular Decompression of the Cochlear Nerve 44 (FEB)
The World of Touch – From Evoked Potentials to Conscious Perception 7 (FEB)

Access to Multiple Sclerosis Diagnosis for Canadian Neurologists 115 (MAY)

GENETICS

ApolipoproteinE and Alzheimer's Disease: a Genetic, Molecular and Neuroimaging Review 77 (MAY)
The Genetic Basis of Migraine: How Much Do We Know? S37 (NOV Suppl)

HEADACHE

The Scientific Basis of Migraine Management S1 (NOV Suppl)
Pathophysiology of Migraine – New Insights S12 (NOV Suppl)
The Biology of Serotonin Receptors: Focus on Migraine Pathophysiology and Treatment S2 (NOV Suppl)
The Scientific Basis of Medication Choice in Symptomatic Migraine S20 (NOV Suppl)
Evidence Based Migraine Prophylactic Drug Therapy S27 (NOV Suppl)
Clinical Psychology Issues in Migraine Headaches S33 (NOV Suppl)
The Genetic Basis of Migraine: How Much Do We Know? S37 (NOV Suppl)
Neural Mechanisms and Pathways in Craniofacial Pain S7 (NOV Suppl)

HERNIATION

The Reliability of the "Absent Cistern Sign" in Assessing LP Shunt Function 40 (FEB)

HERPES ZOSTER

Herpes Zoster and Multiple Sclerosis 29 (FEB)

HISTORY

Neurosciences in the Third Reich: from Ivory Tower to Death Camps 132 (MAY)
The Contributions of W. D. Stevenson to the Development of Neurosurgery in Atlantic Canada 217 (AUG)
E. Harry Botterell: A Series of Papers Commemorating his Life and Contributions 230 (AUG)
Dr. Charles G. Drake 1920 – 1998 330 (NOV)
Perspectives from Dr. Charles Drake: Early Training in Toronto 331 (NOV)
Bleeding Aneurysms of the Basilar Artery: Direct Surgical Management in Four Cases 335 (NOV)

HYDROCEPHALUS

The Reliability of the "Absent Cistern Sign" in Assessing LP Shunt Function 40 (FEB)

HYSTERIA

Historical and Clinical Features of Psychogenic Tremor: A Review of 70 Cases 190 (MAY)

IMMUNOLOGY

Herpes Zoster and Multiple Sclerosis 29 (FEB)
IGIV in Neurology – Evidence and Recommendations 139 (MAY)

INFARCTION

Correlation of Neurologic Dysfunction with CT Findings in Early Acute Stroke 182 (AUG)

INTENSIVE CARE

Acute Quadriplegic Myopathy Unrelated to Steroids or Paralyzing Agents: Quantitative EMG Studies 325 (NOV)

INTRAVENOUS IMMUNOGLOBULIN

IGIV in Neurology – Evidence and Recommendations 139 (MAY)

ISCHEMIC BRAIN INJURY

Biphasic Opening of the Blood-Brain Barrier Following Transient Focal Ischemia: Effects of Hypothermia 298 (NOV)

MAGNETIC RESONANCE IMAGING

MRI in Vitamin B12 Deficiency Myelopathy 60 (FEB)
Access to Multiple Sclerosis Diagnosis for Canadian Neurologists 115 (MAY)
ApolipoproteinE and Alzheimer's Disease: a Genetic, Molecular and Neuroimaging Review 77 (MAY)

MAGNETIC STIMULATION

The Time Course of Changes in Motor Cortex Excitability Associated with Voluntary Movement 163 (AUG)

MCNAUGHTON PRIZE PAPER

Relationship Between O6 methylguanine-DNA Methyltransferase Levels and Clinical Response Induced by Chloroethylnitrosourea Therapy in Glioma Patients 104 (MAY)

MEDULLOBLASTOMA

Mevalonate Prevents Lovastatin-Induced: Apoptosis in Medulloblastoma Cell Lines 305 (NOV)

MEMORIAM

Herbert Henri Jasper (1906-1999): An Appreciation 224 (AUG)
Dr. Charles G. Drake 1920 – 1998 330 (NOV)
Perspectives from Dr. Charles Drake: Early Training in Toronto 331 (NOV)

MEMORY

Lack of Prognostic Significance of SPECT Abnormalities in Non-demented Elderly Subjects with Memory Loss 23 (FEB)

MIGRAINE

The Scientific Basis of Migraine Management S1 (NOV Suppl)
Pathophysiology of Migraine – New Insights S12 (NOV Suppl)
The Biology of Serotonin Receptors: Focus on Migraine Pathophysiology and Treatment S2 (NOV Suppl)
The Scientific Basis of Medication Choice in Symptomatic Migraine S20 (NOV Suppl)
Evidence Based Migraine Prophylactic Drug Therapy S27 (NOV Suppl)
Clinical Psychology Issues in Migraine Headaches S33 (NOV Suppl)
The Genetic Basis of Migraine: How Much Do We Know? S37 (NOV Suppl)

MOTOR CONTROL

The Time Course of Changes in Motor Cortex Excitability Associated with Voluntary Movement 163 (AUG)

MOTOR NEURON DISEASE

The Prevalence of Motor Neurone Disease in the Province of Alberta 119 (MAY)

MOVEMENT DISORDERS

Management of Parkinson's Disease: A Review of Current and New Therapies 89 (MAY)
Historical and Clinical Features of Psychogenic Tremor: A Review of 70 Cases 190 (MAY)
Differential Diagnosis of Parkinsonism S1 (AUG Suppl)
Parkinson's Disease – Levodopa Complications S13 (AUG Suppl)
Rationale for Use of Dopamine Agonists in Parkinson's Disease: Review of Ergot Derivatives S21 (AUG Suppl)
Ropinirole and Pramipexole, the New Agonists S27 (AUG Suppl)
COMT Inhibitors in Parkinson's Disease S34 (AUG Suppl)
Treatment of Early Parkinson's Disease S39 (AUG Suppl)
New Developments in the Surgery for Parkinson's Disease S45 (AUG Suppl)
Etiology of Parkinson's Disease S5 (AUG Suppl)
Parkinson's Disease Management: Towards a New Paradigm S53 (AUG Suppl)

MULTIPLE SCLEROSIS

Herpes Zoster and Multiple Sclerosis 29 (FEB)
Access to Multiple Sclerosis Diagnosis for Canadian Neurologists 115 (MAY)
IGIV in Neurology – Evidence and Recommendations 139 (MAY)
Consensus Statement of the Canadian MS Clinics Network on: The Use of Disease Modifying Agents in Multiple Sclerosis 274 (NOV)
Treatment with Interferon Beta-1b Improves Quality of Life in Multiple Sclerosis 276 (NOV)
Responsiveness of the Scripps Neurologic Rating Scale During a Multiple Sclerosis Clinical Trial 283 (NOV)

MULTIPLE SYSTEM ATROPHY

Diffuse Lewy Body Disease Presenting as Multiple System Atrophy 127 (MAY)

MYASTHENIA GRAVIS

IGIV in Neurology – Evidence and Recommendations 139 (MAY)

MYELOPATHY

MRI in Vitamin B12 Deficiency Myelopathy 60 (FEB)

MYOPATHY

Acute Quadriplegic Myopathy Unrelated to Steroids or Paralyzing Agents: Quantitative EMG Studies 325 (NOV)

NEURO-ONCOLOGY

Low Grade Glioma: A Measuring Radiographic Response to Radiotherapy 18 (FEB)
Relationship Between O6 methylguanine-DNA Methyltransferase Levels and Clinical Response Induced by Chloroethylnitrosourea Therapy in Glioma Patients 104 (MAY)
Ganglioglioneurocytoma of the Posterior Fossa 207 (AUG)
Reversible Paraneoplastic Encephalomyelitis Associated with a Benign Ovarian Teratoma 317 (NOV)

NEUROLOGY – GERIATRIC

Seizures in the Elderly: Etiology and Prognosis 110 (MAY)

NEUROMUSCULAR

Pseudo-Myasthenia Gravis and Thymic Hyperplasia in Graves' Disease 201 (AUG)
Acute Quadriplegic Myopathy Unrelated to Steroids or Paralyzing Agents: Quantitative EMG Studies 325 (NOV)

NEUROPATHOLOGY

Canadian Association of Neuropathologists Abstracts of papers and cases presented at the 39th Annual Meeting 341 (NOV)

NEUROPATHY

Clinical and Electrophysiological Study in French-Canadian Population with Charcot-Marie-Tooth Disease Type 1A Associated with 17p11.2 Duplication 196 (AUG)
Isolated Trigeminal Neuropathy Due to Trigeminal Nerve Root Hemorrhage 204 (AUG)

NEUROPHYSIOLOGY

The World of Touch – From Evoked Potentials to Conscious Perception 7 (FEB)
Herbert Henri Jasper (1906-1999): An Appreciation 224 (AUG)

NEURORADIOLOGY

Low Grade Glioma: A Measuring Radiographic Response to Radiotherapy 18 (FEB)
The Reliability of the "Absent Cistern Sign" in Assessing LP Shunt Function 40 (FEB)

Pseudo-subarachnoid Hemorrhage: a Rare Neuroimaging Pitfall 57 (FEB)
Guidelines for the Diagnosis of Brain Death 64 (FEB)
Coil Occlusion of Basilar Bifurcation Aneurysms: The Shape of Things to Come 170 (AUG)
Endovascular Occlusion of Basilar Bifurcation Aneurysms With Electrolytically Detachable Coils: Clinical Considerations, Outcome, and Angiographic Results 172 (AUG)
MR Characteristics of Malignant Spinal Cord Astrocytomas in Children 290 (NOV)
Neuroimaging Highlight: Cerebral Autosomal Dominant Arteriopathy with Subcortical Infarcts and Leukoencephalopathy (CADASIL) 311 (NOV)
Utility of a Moveable 1.5 Tesla Intraoperative MR Imaging System: Case Report 313 (NOV)

NEUROSURGERY
Role of Electrocorticography at Surgery for Lesion-related Frontal Lobe Epilepsy 33 (FEB)
Intraoperative Loss of Auditory Function Relieved By Microvascular Decompression of the Cochlear Nerve 44 (FEB)
Letter to the Editor 154 (MAY)
Reply to Dr. Lotbiniere's Letter to the Editor 155 (MAY)
Utility of a Moveable 1.5 Tesla Intraoperative MR Imaging System: Case Report 313 (NOV)
Temporal Dermoid Cyst with a Partial Dermal Sinus Tract: Case Report 321 (NOV)
Dr. Charles G. Drake 1920 – 1998 330 (NOV)
Perspectives from Dr. Charles Drake: Early Training in Toronto 331 (NOV)

NEUROSURGICAL PRACTICE
The Contributions of W. D. Stevenson to the Development of Neurosurgery in Atlantic Canada 217 (AUG)
E. Harry Botterell: A Series of Papers Commemorating his Life and Contributions 230 (AUG)

NEUROTRANSMITTER
Botulism: Heart Rate Variation, Sympathetic Skin Responses, and Plasma Norepinephrine 123 (MAY)

PAIN
Neural Mechanisms and Pathways in Craniofacial Pain S7 (NOV Suppl)

PARKINSON'S DISEASE
Management of Parkinson's Disease: A Review of Current and New Therapies 89 (MAY)
Differential Diagnosis of Parkinsonism S1 (AUG Suppl)
Parkinson's Disease – Levodopa Complications S13 (AUG Suppl)
Rationale for Use of Dopamine Agonists in Parkinson's Disease: Review of Ergot Derivatives S21 (AUG Suppl)
Ropinirole and Pramipexole, the New Agonists S27 (AUG Suppl)
COMT Inhibitors in Parkinson's Disease S34 (AUG Suppl)
Treatment of Early Parkinson's Disease S39 (AUG Suppl)
New Developments in the Surgery for Parkinson's Disease S45 (AUG Suppl)
Etiology of Parkinson's Disease S5 (AUG Suppl)
Parkinson's Disease Management: Towards a New Paradigm S53 (AUG Suppl)

PARKINSONISM
Diffuse Lewy Body Disease Presenting as Multiple System Atrophy 127 (MAY)

PERIPHERAL NERVE
Phantom Erection after Amputation of Penis: Case Description and Review of the Relevant Literature on Phantoms 53 (FEB)
Clinical and Electrophysiological Study in French-Canadian Population with Charcot-Marie-Tooth Disease Type 1A Associated with 17p11.2 Duplication 196 (AUG)

PERIPHERAL NEUROPATHY
IGIV in Neurology – Evidence and Recommendations 139 (MAY)

PHANTOM LIMB
Phantom Erection after Amputation of Penis: Case Description and Review of the Relevant Literature on Phantoms 53 (FEB)

PHARMACOLOGY
Management of Parkinson's Disease: A Review of Current and New Therapies 89 (MAY)

POLYNEUROPATHY
Clinical and Electrophysiological Study in French-Canadian Population with Charcot-Marie-Tooth Disease Type 1A Associated with 17p11.2 Duplication 196 (AUG)

PSYCHOLOGY
Clinical Psychology Issues in Migraine Headaches S33 (NOV Suppl)

RADIATION ONCOLOGY
Low Grade Glioma: A Measuring Radiographic Response to Radiotherapy 18 (FEB)
Letter to the Editor 154 (MAY)
Reply to Dr. Lotbiniere's Letter to the Editor 155 (MAY)

RADIOSURGERY
Letter to the Editor 154 (MAY)
Reply to Dr. Lotbiniere's Letter to the Editor 155 (MAY)

SEIZURES
EEG In Epilepsy: Current Perspectives. 255 (NOV)
Burden of Epilepsy: The Ontario Health Survey 263 (NOV)
Topiramate in Intractable Childhood Onset Epilepsy – A Cautionary Note 271 (NOV)

SOMATOSENSORY CORTEX
Phantom Erection after Amputation of Penis: Case Description and Review of the Relevant Literature on Phantoms 53 (FEB)
The World of Touch – From Evoked Potentials to Conscious Perception 7 (FEB)

SPECT
Lack of Prognostic Significance of SPECT Abnormalities in Non-demented Elderly Subjects with Memory Loss 23 (FEB)
Can SPECT Predict the Future for Mild Cognitive Impairment? 4 (FEB)
ApolipoproteinE and Alzheimer's Disease: a Genetic, Molecular and Neuroimaging Review 77 (MAY)

SPINAL CORD
MR Characteristics of Malignant Spinal Cord Astrocytomas in Children 290 (NOV)

STROKE
Correlation of Neurologic Dysfunction with CT Findings in Early Acute Stroke 182 (AUG)
Biphasic Opening of the Blood-Brain Barrier Following Transient Focal Ischemia: Effects of Hypothermia 298 (NOV)

SUBACUTE COMBINED DEGENERATION
MRI in Vitamin B12 Deficiency Myelopathy 60 (FEB)

SUBARACHNOID HEMORRHAGE
Pseudo-subarachnoid Hemorrhage: a Rare Neuroimaging Pitfall 57 (FEB)
Endovascular Occlusion of Basilar Bifurcation Aneurysms With Electrolytically Detachable Coils: Clinical Considerations, Outcome, and Angiographic Results 172 (AUG)

SUPPLEMENT POLICY
Message From The Editor 1 (FEB)

THERAPEUTICS
Management of Parkinson's Disease: A Review of Current and New Therapies 89 (MAY)
Parkinson's Disease – Levodopa Complications S13 (AUG Suppl)
Rationale for Use of Dopamine Agonists in Parkinson's Disease: Review of Ergot Derivatives S21 (AUG Suppl)
Ropinirole and Pramipexole, the New Agonists S27 (AUG Suppl)
COMT Inhibitors in Parkinson's Disease S34 (AUG Suppl)
Treatment of Early Parkinson's Disease S39 (AUG Suppl)
Parkinson's Disease Management: Towards a New Paradigm S53 (AUG Suppl)
Topiramate in Intractable Childhood Onset Epilepsy - A Cautionary Note 271 (NOV)
Consensus Statement of the Canadian MS Clinics Network on: The Use of Disease Modifying Agents in Multiple Sclerosis 274 (NOV)
Treatment with Interferon Beta-1b Improves Quality of Life in Multiple Sclerosis 276 (NOV)
The Scientific Basis of Migraine Management S1 (NOV Suppl)
The Biology of Serotonin Receptors: Focus on Migraine Pathophysiology and Treatment S2 (NOV Suppl)
The Scientific Basis of Medication Choice in Symptomatic Migraine S20 (NOV Suppl)
Evidence Based Migraine Prophylactic Drug Therapy S27 (NOV Suppl)

THERAPY
Management of Parkinson's Disease: A Review of Current and New Therapies 89 (MAY)

THIRD REICH, GERMANY
Neurosciences in the Third Reich: from Ivory Tower to Death Camps 132 (MAY)

THROMBOLYSIS
Isolated Trigeminal Neuropathy Due to Trigeminal Nerve Root Hemorrhage 204 (AUG)

THYROTOXICOSIS
Pseudo-Myasthenia Gravis and Thymic Hyperplasia in Graves' Disease 201 (AUG)

TRAUMA
Phantom Erection after Amputation of Penis: Case Description and Review of the Relevant Literature on Phantoms 53 (FEB)

UNDERGRADUATE MEDICAL EDUCATION
Using Problem-Based Learning Approach in Neurosciences Education for Medical Students 211 (AUG)

VENOUS THROMBOSIS SPECTROSCOPY
Near-Infrared Spectroscopy Monitored Cerebral Venous Thrombolysis 48 (FEB)

VIROLOGY
Herpes Zoster and Multiple Sclerosis 29 (FEB)

VITAMIN
MRI in Vitamin B12 Deficiency Myelopathy 60 (FEB)